



## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	1082	(359/507,512,513).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/20 09:23
L9	5294	(430/311).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/20 09:23
L10	18433	L7 or L8 or L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 09:23
L12	631	(repell\$4 near9 exchang\$6) or (repell\$4 near replac\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 09:38
L13	77555	(optical or lens) and (repell\$5 or hydrophob\$4) and (exchang\$5 or replac\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 09:58
L15	9389	l13 and (exchang\$5 near9 hydropho\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 10:01
L16	8889	l13 and (exchang\$5 near7 hydropho\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 10:02
L20	8287	l16 and liquid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 10:07

L21	4	I20 and I10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 10:07
L26	27377	(hydrophob\$4 near7 exchang\$6) or (hydrophob\$4 near7 replac\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 10:24
L27	12009	I26 and (liquid or water) and (exposing or exposure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 10:26
L28	7148	I27 and substrate and pattern	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 10:27
L29	836	I28 and projection	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 10:32
L30	6	I28 and I10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 10:34
L46	1675	(359/507,509,511,512,513).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/20 12:17
L47	99	I46 and (hydrophob\$5 or repell\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 12:17
L48	42	I47 and (exchang\$5 or replac\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 12:18

L49	244	("20020163629"   "20030030916"   "20030139620"   "20030174408"   "20040000627"   "20040075895"   "20040109237"   "20040114117"   "20040118184"   "20040119954"   "20040125351"   "20040136494"   "20040160582"   "20040165159"   "20040169834"   "20040169924"   "20040180294"   "20040180299"   "20040207824"   "20040211920"   "20040224265"   "20040224525"   "20040227923"   "20040233405"   "20040253547"   "20040253548"   "20040257544"   "20040259008"   "20040259040"   "20040263808"   "20040263809"   "20050002004"   "20050007569"   "20050007570"   "20050018155"   "20050018156"   "20050024609"   "20050030497"   "20050030498"   "20050030506"   "20050030511"   "20050036121"   "20050036183"   "20050036184"   "20050036213"   "20050037269"   "20050041225"   "20050042554"   "20050046813"   "20050046934"   "20050048220"   "20050048223"   "20050052632"   "20050068639"   "20050073670"   "20050074704"   "20050078286"   "20050078287"   "20050084794"   "20050088635"   "20050094114"   "20050094116"   "20050094119"   "20050100745"   "20050106512"   "20050110973"   "20050117135"   "20050117224"   "20050122497"   "20050122505"   "20050128445"   "20050132914"   "20050134815"   "20050134817"   "20050136361"   "20050141098"   "20050145265"   "20050145803"   "20050146693"   "20050146694"   "20050146695"   "20050147920"   "20050153424"   "20050158673"   "20050164502"   "20050174549"   "20050174550"   "20050175776"   "20050175940"   "20050179877"   "20050185269"   "20050190435"   "20050190455"   "20050205108"   "20050213063"   "20050213072"   "20050217135"   "20050217137"   "20050217703"   "20050219481"   "20050219482"   "20050219499"   "20050225737"   "20050231694"   "20050233081"   "20050237501"   "20050243292"   "20050245005"   "20050253090"   "20050259232"   "20050259234"   "20050259236"   "20050263068"   "20050264778"   "20050270505"   "20060139614"   "4346164"   "4480910"   "5610683"   "5715039"   "5825043"   "6809794"   "6882406"   "6940582").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 12:41
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L50	31	149 and (repell\$5 or hydrophob\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 12:44
S219	12414	(355/30,53,72,77).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/19 15:57
S220	1082	(359/507,512,513).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/19 15:58
S221	5294	(430/311).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/19 15:58
S222	18433	S219 or S220 or S221	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/19 15:58
S223	257	S222 and (exposure or exposing) and (substrate or wafer) and (\$8repellent or hdrophobic) and immersion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/19 16:00
S226	548	S222 and (exposure or exposing) and (substrate or wafer) and (\$8repellent or hydrophobic) and immersion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/19 17:38
S227	873	S222 and (exposure or exposing) and (substrate or wafer) and (\$8repellent or hydrophobic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/19 17:41
S228	205	S222 and (exposure or exposing) and (substrate or wafer) and (\$8repellent or hydrophobic) and (exchangeab\$4 or removable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/19 17:43

8/ 20/ 2010 1:00:50 PM

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